

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

ATTY DOCKET NO.  
382684/00

SERIAL NO.  
Not Yet Assigned

APPLICANT(S)  
Masayoshi Suzuki et al.

FILING DATE  
Concurrently Herewith

GROUP  
Not Yet Assigned

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PC	5,309,264	05/03/94	Lien et al.			
PC	5,963,290	10/05/99	Murai et al.			
PC	5,229,873	07/20/93	Hirose et al.			
PC	538,798	05/07/1895	Sewall			

JP058 U.S. PTO  
10/01/4509  
12/14/01

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
PC	5-505247	08/05/93	JAPAN				✓
PC	4-261522	09/17/92	JAPAN				✓
PC	5-113561	05/07/93	JAPAN				✓
PC	10-20323	01/23/98	JAPAN				✓
PC	10-333180	12/18/98	JAPAN				✓

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

PC		Masayoshi Suzuki et al., "Characterization of a Homeotropic 4-Domain Liquid Crystal Cell Which Uses Oblique Electric Field", Mol. Cryst. and Liq. Cryst., 2001, Vol. 367, Pages 809-817.
PC		Masayoshi Suzuki et al., "Characterization of a Homeotropic 4-Domain LC Cell Which Uses Oblique Electric Field", Sendai, Japan, 18th International Liquid Crystal Conference, July 2000, Page 129.

EXAMINER *[Signature]* *PCN K2025* DATE CONSIDERED *04/18/05*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

ATTY DOCKET NO.  
382684/00

SERIAL NO.  
Not Yet Assigned

APPLICANT(S)  
Masayoshi Suzuki et al.

FILING DATE  
Concurrently Herewith

GROUP  
Not Yet Assigned

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
PS		6-43461	02/18/94	JAPAN				✓
PS		10-186330	07/14/98	JAPAN				✓
PS		10-186351	07/14/98	JAPAN				✓
PS		2947350	07/02/99	JAPAN				✓

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

		R. A. Soref, "Field Effects in Nematic Liquid Crystals Obtained with Interdigital Electrodes", Journal of Applied Physics, Vol. 45, No. 12, December 1974, Pages 5466-5468.

EXAMINER	<i>SMH from ORR</i>	DATE CONSIDERED	<i>04/18/07</i>
----------	---------------------	-----------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.